

10/553170

T 202.293.7060
F 202.293.7860

SUGHRUE MION, PLLC

John T. Callahan

T (202) 663-7387

jcallahan@sughrue.com

October 17, 2005

MAIL STOP PCT

Commissioner for Patents

P.O. BOX 1450

Alexandria, VA 22313-1450

PCT/KR2004/000869

-filed April 14, 2004

401 Castro Street

Mountain View, CA 94041-2007

T 650.625.8100

F 650.625.8110

AIG Bldg. 14F

1-1-3 Marunouchi

Chiyoda-ku Tokyo 100-0005

Japan

T 03.5220.0200

F 03.5220.0222

www.sughrue.com

Re: Application of Sung-Wook CHO, Jay-Hyok CHANG, Kyu-Woong LEE,
Ki-Kon LEE, Byung-Ran SO, and Hyun-Ik SHIN
PROCESS FOR PREPARING 4-CHLORO-3-HYDROXYBUTANOIC ACID
ESTER

Assignee: LG LIFE SCIENCES LTD.**Our Ref: Q89917**

Dear Sir:

The following documents are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☒ a copy of the executed Declaration and Power of Attorney.
- ☒ an English translation of the International Application. Also enclosed is a copy of the first page of WO 2004/092114.
- ☒ a copy of the executed Assignment and PTO 1595 form.
- ☒ a copy of the ISR.
- ☒ a copy of the International Preliminary Report on Patentability (PCT/IPEA 409).
- ☒ a PTO/SB/08 A & B (modified) listing the ISR/IPER references.
- ☒ a certified copy of KR 10-2003-0023968.
- ☒ a Preliminary Amendment.

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).



Sughrue

SUGHRUE MION, PLLC

Commissioner for Patents

October 17, 2005

Page 2

10/553170

JC20 Rec'd PCT/PTO 17 OCT 2005

The Government filing fee is calculated, **after entry of the Preliminary Amendment**, as follows:

Total claims	<u>20</u>	-	20	=	<u> </u>	x	\$50.00	=	<u> </u>	\$0.00
Independent claims	<u>3</u>	-	3	=	<u> </u>	x	\$200.00	=	<u> </u>	\$0.00
Base Fee										<u>\$300.00</u>
Search Fee*										<u>\$400.00</u>
Examination Fee*										<u>\$200.00</u>
TOTAL FILING FEE										<u>\$900.00</u>
Recordation of Assignment										<u>\$ 40.00</u>
<u>TOTAL FEE</u>										<u>\$940.00</u>

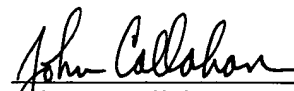
* The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

Checks for the statutory filing fee of \$900.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Republic of Korea	10-2003-0023968	April 16, 2003

Respectfully submitted,


 John T. Callahan
 Registration No. 32,607

SUGHRUE MION, PLLC
 Telephone: (202) 293-7060
 Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER